JC06 Rec'd PCT/PTO 25 AUG 2005

PTO-1390 (Rev. 02-2005) se through 3/31/2007. OMB 0651-0021 e; U.S. DEPARTMENT OF COMMERCE

	Under the Paperwork Reduction Act of 199	5, no persons are required to respond to a collec-							
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) ATTORNEY UTSG:255U				OCKET NUMBER					
CON	own, see 37 CFR 1.5)								
INTERNA	TIONAL APPLICATION NO. PCT/US03/22001	INTERNATIONAL FILING DATE 07/11/2003	PRIORITY DATE CLAIMED						
TITLE OF	INVENTION S AND COMPOSITIONS CONCERNING AL	TERED YELLOW FEVER STRAINS	-						
APPLICA	NT(S) FOR DO/EO/US								
Alan Barr		ates Designated/Elected Office (DO/E	O/US) the following items and	d other information:					
1. 		ncerning a submission under 35 U.S.C. 37							
2.	This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	on under 35 U.S.C. 371.						
з. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.								
	c. is not required, as the applic	cation was filed in the United States Recei	ving Office (RO/US).	1 2 JAN 200 6					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and	will not be made.							
8.	An English language translation of the	ne amendments to the claims under PCT A	article 19 (35 U.S.C. 371(c)(3)).	ļ					
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PCT						
Item	s 11 to 20 below concern document(s	s) or information included:							
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	ng. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is incl	uded.					
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37	CFR 1.76.							
15.	A substitute specification.								
16.	A power of attorney and/or change of	f address letter.		<					
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.82	5.					
18.	A second copy of the published Inter	national Application under 35 U.S.C. 154(o	1)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. 📖

Other items or information:

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATI	ON NO. (if knowr	ATTORNEY'S DOCKET NUMBER							
10/522,041 PCT/US03/22001			/22001	UTSG:255US					
The follo	wing fees have b	CALCULATIONS	PTO USE ONLY						
21. 🗹 Basic national fee\$300				\$300	\$ 300.00				
If International pr	(1)-(4)	\$ 200.00							
Search fee (37 C	nal Searching Aut	\$ 500.00							
	TOTAL OF 21, 2	\$ 1,000.00							
Additional fee	e for specification ting or computer 250 for each addi								
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE					
71 - 100 =	/50 =			x \$250	\$				
Surcharge of \$13 claimed priority d	0.00 for furnishin	\$							
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$				
Total claims		120 - 20 =	100	x \$50	\$				
Independent clair	ns	-3=		x \$200	\$				
MULTIPLE DEPE		S) (if applicable)		+ \$360	\$				
		· · · · · · · · · · · · · · · · · · ·	TOTAL OF ABOVE	CALCULATIONS =	\$ 1,000.00				
Applicant cla	ms small entity s	500.00							
		\$ 500.00							
Processing fee of claimed priority d		\$							
		\$							
Fee for recording by an appropriate	the enclosed ass cover sheet (37	\$							
			TOTAL F	EES ENCLOSED =	\$ 500.00				
-		Amount to be refunded:	\$						
		Amount to be charged:	\$						
a. A check in the amount of \$ 500.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1212 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
CUSTOMER NO	. 32425	ima							
EXPRESS MAIL MAILING DATE:		ON NUMBER							